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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10802981
Filing Date	2004-03-17
First Named Inventor	Darko Kirovski
Art Unit	2131
Examiner Name	
Attorney Docket Number	MS1-1934US

U.S. PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	4386233		1983-05-31	Smid, ; et al.	
	2	4424414		1984-01-03	Hellman, ; et al.	
	3	4567600		1986-01-28	Massey, ; et al.	
	4	4633036		1986-12-30	Hellman, ; et al.	
	5	4820912		1989-04-11	Samyn	
	6	4881264		1989-11-14	Merkle	
	7	4956863		1990-09-11	Goss	
	8	5003597		1991-03-26	Merkle	

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9	5016274		1991-05-14	Micali, ; et al.	
10	5299262		1994-03-29	Brickell, ; et al.	

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U.S.PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS

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	1	EP1173001			2002-01-16	EASTMAN KODAK CO (US)		<input type="checkbox"/>

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Brzakovic et al, "Document Recognition/Authentication Based on Medium-Embedded Random Patterns", Proceedings of the Second International Conference on Tsukuba Science City, Japan, October 20-22, 1993, pp. 95-98.	<input type="checkbox"/>
	2	"Counterfeit Deterrent Features for the Next-Generation Currency Design", Naitonal Materials Advisory Board (NMAB), 4-Description and Assessment of Deterrent Features, pages 39-86	<input type="checkbox"/>

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3	"Counterfeit Deterrent Features for the Next-Generation Currency Design (1993)", National Materials Advisory Board (NMAB); Appendix E: Methods for Authentication of Unique Random Patt...pages 117-120	<input type="checkbox"/>
4	Pappu, R., "Physical One-Way Functions", www.sciencemag.org, Vo. 297, September 20, 2002, pages 2026-2030	<input type="checkbox"/>
5	Pennebaker et al, "An Overview of the Basic Principles of the Q-Coder Adaptive Binary Arithmetic Coder", IBM Journal of Research and Development, Vol. 32, No. 11, November 1988, pp. 717-726.	<input type="checkbox"/>
6	Rivest, R.L., et al., "A Method for Obtaining Digital Signatures and Public-Key Cryptosystems", 15 pages	<input type="checkbox"/>
7	Rivest, R., "The MD5 Message-Digest Algorithm", MIT Laboratory for Computer Science and RSA Data Security, Inc., April 1992, 18 Pages, http://www.faqs.org/rfcs/rfc1321.html	<input type="checkbox"/>
8	Simmons, "Identification of Data, Devices, Documents and Individuals", Proceedings of the Annual International Carnahan Conference on Security Technology, Taipei, October 1 -3, 1991, page 208.	<input type="checkbox"/>
9		<input type="checkbox"/>

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CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

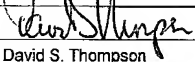
☐ See attached certification statement.

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	2006-08-15
Name/Print	David S. Thompson	Registration Number	37,954

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